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|--|---|----|---|-----------------------------|-----------------------------------|
| <p style="text-align: center;">O P E J C I S<br/>JAN 18 2005<br/>PATENT &amp; TRADEMARK OFFICE</p> <p><b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b></p> |   |    |   | APPLICATION NO.: 09/925,231 | ATTY. DOCKET NO.: S1448.70001US00 |
|  |   |    |   | FILING DATE: August 8, 2001 | CONFIRMATION NO.: 3651            |
|  |   |    |   | APPLICANT: Awad et al.      |                                   |
|  |   |    |   | GROUP ART UNIT: 2634        | EXAMINER: Lu, Jia                 |
| Sheet  | 1 | of | 1 |                             |                                   |

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| Examiner's Initials | Cite No. | U.S. Patent Document |           | Name of Patentee or Applicant of Cited Document | Date of Publication or of issue of Cited Document MM-DD-YYYY |
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|                     |          | Number               | Kind Code |   |  |
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#### OTHER ART – NON PATENT LITERATURE DOCUMENTS

| Examiner's Initials | Cite No. | Include name of the author (in CAPITAL LETTERS) title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, relevant page(s), volume-issue number(s), publisher, city and/or country where published.                    | Translation (Y/N) |
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| JL                  |          | DEISHER, M.E. et al., "Practical Considerations in the Implementation of a Frequency-Domain Adaptive Noise Canceller", IEEE Transactions on Circuits and Systems, II; Analog and Digital Signal Processing, IEEE Inc. New York, US, vol. 41, no. 2, Feb. 1, 1994, pp. 164-168, XP000443037 | Y                 |

EXAMINER:

DATE CONSIDERED:

4/4/05

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